

Special Issue

Diabetes Mellitus: Clinical Diagnostics and Management

Message from the Guest Editor

Diabetes mellitus (DM) remains a global health challenge, with rising prevalence and significant impacts on morbidity, mortality, and healthcare systems worldwide. Early and accurate diagnosis, alongside effective management strategies, is crucial for mitigating complications such as cardiovascular disease, neuropathy, and retinopathy. This Special Issue aims to highlight advancements in clinical diagnostics, innovative biomarkers, and personalized management approaches for DM, encompassing both Type 1 and Type 2 diabetes. We invite submissions of original research articles, reviews, and clinical studies that explore novel diagnostic tools (e.g., AI-driven algorithms, point-of-care testing, and omics-based technologies), therapeutic monitoring, and interdisciplinary management strategies for DM. Contributions that address emerging trends in precision medicine, digital health interventions, and public health policies for diabetes care are also encouraged. By compiling cutting-edge research, this Issue seeks to enhance our understanding of DM, improve its early detection, and optimize therapeutic outcomes for patients with diabetes.

Guest Editor

Dr. Syed M. Shahid

School of Health & Sport Science, Eastern Institute of Technology (EIT),
Auckland Campus, Auckland, New Zealand

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Diagnostics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Andreas Kjaer
Department of Clinical Physiology, Nuclear Medicine & PET National
University Hospital, Rigshospitalet, University of Copenhagen,
Blegdamsvej 9, DK-2100 Copenhagen, Denmark

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